## EAST Search History

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	2	("5781403").PN.	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	OFF	2008/03/04 09:17
L18	128378	(chromatography near reverse, chromatography near column, column near fiber, column near fibre)	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	ON	2008/03/04 11:57
L23	33	(catalyst, enzyme) same (immobilization, immobilized, immobilize) same (reaction near3 mixture) same (fiber, fibre)	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	ON	2008/03/04 12:59
S1	2	("20060099414").PN.	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	OFF	2008/02/27 10:57
	111	(("(3581778") or ("3598824") or ("3519879") or ("3879245") or ("3975483") or ("4011384") or ("4011384") or ("4011384") or ("4011384") or ("4018302") or ("4088805") or ("4160060") or ("4163398") or ("4160060") or ("446336") or ("41644") or ("44401136") or ("44401136") or ("445043") or ("4560428") or ("4560428") or ("4560428") or ("4560428") or ("4563879") or ("4563879") or ("4683879") or ("4708705") or ("4890295") or ("4708705") or ("4890295") or ("4708705") or ("4892483") or ("4708705") or ("4892483") or ("4708705") or ("4892483") or ("4708705") or ("4892483") or ("4708705") or ("57086524") or ("57086536") or ("57086536") or ("57086538") or ("5708	US-RCPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR .	OFF	2008/02/27
S5	1	wo-9841312-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/27 11:05
S6	1	dd-233385-\$.did.	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	ON	2008/02/27 11:06

S7	2	("6048457").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/27 11:06
S8	2	("5258149").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/27 11:07
S9	2	("5238735").PN.	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	OFF	2008/02/27 11:07
S10	2	wo-9312868-\$.did.	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	ON	2008/02/27 11:07
S11	1	wo-0102085-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/27 11:07
S12	1	wo-0002638-\$.did.	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	ON	2008/02/27 11:08
S13	2	wo-9834977-\$.did.	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	ON	2008/02/27 11:08
S14	2	wo-9837949-\$.did.	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	ON	2008/02/27 11:08
S15	2	wo-9312868-\$.did.	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	ON	2008/02/27 11:09
S16	1	wo-0102085-\$.did.	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	ON	2008/02/27 11:09
S17	2512	(428/364).∝ls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/27 13:39
S18	946	S17 and (particulate, particle, active near3 carbon)	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/27 13:46
S19	201	\$18 and (ion near3 resin, adsorptive, adsorption, adsorb, functionalisation, functionalization, hydrophobic, water near repel, water near repellant)	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/27 13:48
S20	77	S19 and (reversed near3 chromatography, catalyst, biocatylist)	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/27 13:48

S21	77	\$20 and (heat, broth, DMF, THF, NMP, PVP, PEG, water, water near vapor)	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/27 13:51
S22	21	S20 and (spinneret)	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/27 13:52
S23	21	S21 and (spinneret)	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/27 13:53
S24	24	\$17 and (ferment, fermentation, fermented, tissue, near3 broth, plant near3 broth, cell near3 broth, fermentation near3 broth, broth)	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/27 14:06
S25	12	S17 and (active near2 carbon)	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/27 14:13
S26	677	S17 and (reversed near3 chromatography, catalyst, biocatylist)	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/27 14:22
\$27	645	\$26 and (heat, broth, DMF, THF, NMP, PVP, PEG, water, water near vapor)	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/27 14:23
S28	1	\$27 and (triple near3 spinneret)	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/27 14:24
S29	130	\$27 and (ion near3 resin, adsorptive, adsorption, adsorb, functionalisation, functionalization, hydrophobic, water near repel, water near repellant)	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/27 14:25
S30	160	\$27 and (ion near3 resin, adsorptive, adsorption, accumulation, accumulated, adsorb, functionalisation, functionalisation, hydrophobic, water near repel, water near repellant	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/27 14:27
S31	20	US-20060099414-\$ or US-20030124350-\$ or US-20040013873-\$ or US-20040013873-\$ or US-20040013873-\$ or US-5288735-\$ or US-5288149-\$ or US-5288735-\$ or US-5288735-\$ or US-53986528-\$ or US-5004648-\$ or US-3986528-\$ or US-5004648-\$ or US-5378537-\$ or US-55046746-\$), did. or (US-3513144-\$), did. or (WO-912688-\$ or WO-9834977-\$). did. or (WO-2004003268-A-\$ or WO-9841312-A-\$ or US-5288149-\$ or US-5288149-\$ or US-9841312-A-\$ or US-5288149-\$ or US-9841312-A-\$ or US-5288149-\$ or US-9841312-\$ or US-9841312-\$ or US-5288149-\$ or US-9841312-\$ or US-984188-\$ or WO-102085-\$ or Sor US-984188-\$ or WO-102085-\$ A-\$ or WO-0102085-\$ Or WO-0102085-\$ A-\$ or WO-01020	IUS-PAT; USPAT; USCOR; EPO; DEFWENT	OA .	ON	2008/02/27

		\$).did.			ì	***************************************
\$34	20	[US-20030124350.\$ or US-20040013873-\$ or US-20040059955-\$ or US-20040059955-\$ or US-20040059955-\$ or US-20060099414-\$), did or (US-3961123-\$ or US-396628-\$ or US-5004648-\$ or US-523873-\$ or US-5494746-\$ or US-5744236-\$ or US-5494746-\$ or US-5744236-\$ or US-649475-\$ or US-6497953-\$), did. or (US-3513144-\$), did. or (UN-3513144-\$), did. or (UN-3613134-\$), did. or (UN-3613134-\$), did. or (UN-3613134-\$), did. or (UN-2613102-\$ or UN-981795-\$ or UN-981795-\$ or UN-9817949-A-\$ or UN-981312-A-\$ or UN-98	US-PATUS USPAT, USOCR, EPO, DEFIWENT	OR	ON	2008/02/27
S37	131	\$34 or \$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/27 14:50
\$40	428453	[N-methyl-pyrrolidone, NMP, N-methyl-pyrrolidone near3 NMP, dimethyl near3 asetamide, DMAc, dimethyl near3 asetamide, asetamide near3 DMAc, dimethylformamide, DMF, dimethylformamide near3 DMF, dimethylsulfoxide, DMSO, dimethylsulfoxide near3 DMSO, tetrahydrofurane, THF, stearrolydrofurane, THF, segarolaxiam, 4-butyrolaxdone)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/27 15:03
S41	196	(layer near3 spinneret)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/27 15:04
S42	1161865	(polethersulphone, polysulfone, polyethylene-co-vinylalcohol, polyvinylidenefluoride, cellulose acetate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/27 15:04
S43	1045675	(catalyst, biocatalyst, bio near3 catalyst)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/27 15:05
S44	45322	(active near3 carbon)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/27 15:05
S45	558056	(heat, extrude, extruded, extruding, extruder) same (fiber, fibre, filament, yarn, thread, wire)	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	ON	2008/02/27 15:06

S46	763266	(broth, fermentation near2 broth, tissue, plant near2 broth, cell near2 broth) (ferment, fermentate, fermentation, fermented)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/27 15:07
S47	34623	(phase near3 inversion) (spinneret)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/27 15:11
S48	34	(phase near3 inversion) same (spinneret)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/27 15:11
S49	243234	(polyethersulphone, polysulfone, polyethylene-co- vinylalcohol, polyvinylidenefluoride, cellulose acetate) and S40	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/27 15:13
S50	5114	S49 and S44	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/27 15:13
S51	276	S50 and S45	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/27 15:14
S52	164071	(polethersulphone, polysulfone, polyethylene-co-vinylalcohol, polyvinylidenefluoride, cellulose near3 acetate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/27 15:16
S53	91	S49 and S44 and S50 and S51 and S52	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/27 15:17
S54	1220	S46 and S44 and S42 and S40	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/27 16:11
S59	89	\$52 and \$54	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/27 16:15
S61	2970	S60 and (ion near3 resin, adsorptive, adsorption, adsorb, functionalisation, functionalized, functionalization, hydrophobic, water near repel, water near repellant)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/03 15:28
S63	14	(fiber, filament) same (octanol, polyvinylpyrrolidone, PVP, polyethylene near2 glycol, PEG, glycerol) same (spinneret)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/03 15:34

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